



## Compakt Seal

Our alternative to the well known Link Seal®. With the special selection in the Compact series, we can almost always find a **PRESSURE-TIGHT** solution, even where it seems almost impossible. Can be used for **DRINKING WATER (KTW)** and **RADON**.



Type Solo



Type TEMP



Type SpeX



Type Varia Multi

## Important notes

- Kompakt seal is available for DRINKING WATER - DVWG KTW/W270
- All Kompakt are seals and **NOT** a bearing, therefore all pipes must be centered in relation to the hole(s) and asymmetrical holes in Kompakt, just as all pipes must be fixed
- The SPLIT version can be retrofitted
- Technical tightness by 23°C
- Ask Cobalch, if a special solution is needed for the job

### Description

The rubber gasket is standard 40 mm wide and is pressed together by 2 metal plates, this means that the annular gap between pipe and hole is filled and the seal becomes pressure-tight against water, air and gas.

High resistance to inorganic substances, such as water, acids and alkalis, as well as to most organic substances. Particularly good on aggressive cleaning systems.

| Bore tolerance |                              |
|----------------|------------------------------|
| 50             | 50-52                        |
| 70             | 69-73                        |
| 80             | 78-82                        |
| 100            | Solo 99-102 - Varia 100-103  |
| 125            | 123-127                      |
| 150            | Solo 148-152 - Varia 148-151 |
| 200            | Solo 198-202 - Varia 198-201 |
| 250            | 248-252                      |
| 300            | 297-302                      |
| 350            | 347-352                      |
| 400            | 397-402                      |



Construction



Contractor



Water



VVS



Energy



Oil



Gas



Industry

## TECHNICAL INFO COMPAKT SEAL

| Type                                                                                                                                                                     | Material                             | Shore hardness                            | Rubber thickness | Temp. range    | Size                                                      | Design                | UV resistant | Pressure tight for water                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------|------------------|----------------|-----------------------------------------------------------|-----------------------|--------------|-----------------------------------------------|
| <b>Solo</b><br>                                                                         | EPDM/A304 (NBR available on request) | 43±5 (40±5)<br><b>Pipe min. PN 6 SN 4</b> | 40 mm            | -30° to +120°  | Standard up to Ø400 (see dim.list)<br>Ask for other sizes | Closed + Split design | Yes (NBR NO) | Yes up to 3 bar                               |
| Area of application; Ideal sealing of wall duct for gas, water, waste water pipes and cables.                                                                            |                                      |                                           |                  |                |                                                           |                       |              |                                               |
| <b>Blind</b><br>                                                                        | EPDM/A304                            | 43±5<br><b>Pipe min. PN 6 SN 4</b>        | 40 mm            | -30° to +120°  | Standard up to Ø300 (see dim.list)                        | Closed                | Yes          | Yes up to 1,5 bar                             |
| Area of application; Used as BLIND plug.                                                                                                                                 |                                      |                                           |                  |                |                                                           |                       |              |                                               |
| <b>TEMP</b><br>                                                                       | EPDM/A304                            | 43±5<br><b>Pipe min. PN 6 SN 4</b>        | 2x40 mm          | -30° to +120°  | Standard up to Ø400 (see dim.list)<br>Ask for other sizes | Closed + Split design | Yes          | Yes up to 3 bar                               |
| Area of application; Suitable sealing of wall duct for pre-insulated (jacketed) pipes, especially applicable for district heating/district cooling and corrugated pipes. |                                      |                                           |                  |                |                                                           |                       |              |                                               |
| <b>Super Soft</b><br>                                                                 | EPDM/A304                            | 35±5<br><b>Cable draw pipe</b>            | 2x40 mm          | -30° til +120° | Standard up to Ø250 (see dim.list)                        | Closed                | Yes          | Yes up to 1 bar                               |
| Area of application; Reliable sealing of wall duct for flexible, corrugated pipes and cables. Specially manufactured for cable draw pipe.                                |                                      |                                           |                  |                |                                                           |                       |              |                                               |
| <b>Varia</b><br>                                                                      | EPDM/A304                            | 43±5<br><b>Pipe min. PN 6 SN 4</b>        | 40 mm            | -30° til +120° | (see dim.list)                                            | Closed + Split design | Yes          | Yes up to 1,5 bar (split version up to 1 bar) |
| Area of application; Sealing wall duct for gas, water, waste water pipes and cables. Different diameters can be sealed using the onion ring technique.                   |                                      |                                           |                  |                |                                                           |                       |              |                                               |

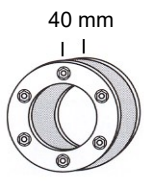
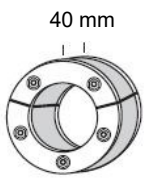
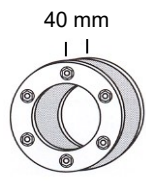
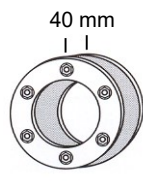
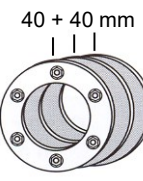
## TECHNICAL INFO COMPAKT SEAL

| Type                                                                                                                                                                                                                                         | Material                                    | Shore hardness                                  | Rubber thickness | Temp. range   | Size           | Design | UV resistant    | Pressure tight for water |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------------------------|------------------|---------------|----------------|--------|-----------------|--------------------------|
| <b>Varia LWL</b><br>                                                                                                                                         | EPDM/A304                                   | 43±5<br><br>Pipe min.<br>PN 6<br>SN 4           | 40 mm            | -30° to +120° | (see dim.list) | Closed | Yes<br>(NBR NO) | Yes<br>up to<br>1 bar    |
| Area of application; Sealing of wall duct for gas, water and sewer pipes. Design with additional holes (10/14 mm) in the pressure plate e.g. fiber optic cables (7-14 mm). Different diameters can be sealed using the onion ring technique. |                                             |                                                 |                  |               |                |        |                 |                          |
| <b>Multicable</b><br>                                                                                                                                        | EPDM/A304<br><br>(NBR available on request) | 43±5<br>(40±5)<br><br>Pipe min.<br>PN 6<br>SN 4 | 40 mm            | -30° to +120° | (see dim.list) | Split  | Yes             | Yes<br>up to<br>1 bar    |
| Area of application; Multiple sealing for several small pipe diameters, hoses and cables.                                                                                                                                                    |                                             |                                                 |                  |               |                |        |                 |                          |
| <b>Varia Multi</b><br>                                                                                                                                     | EPDM/A304                                   | 43±5<br><br>Pipe min.<br>PN 6<br>SN 4           | 40 mm            | -30° to +120° | (see dim.list) | Split  | Yes             | Yes<br>up to<br>1 bar    |
| Area of application; Ideal sealing of wall duct for gas, water, sewer pipes and cables. Different diameters can be sealed using the onion ring technique.                                                                                    |                                             |                                                 |                  |               |                |        |                 |                          |
| <b>Mono</b><br>                                                                                                                                            | EPDM/A304                                   | 43±5<br><br>Pipe min.<br>PN 6<br>SN 4           | 20 mm            | -30° to +120° | (see dim.list) | Closed | Yes             | Yes<br>up to<br>0,3 bar  |
| Area of application; Sealing of wall duct with gas, water, waste water pipes in non-pressurizing water such as non-accumulating seepage. Smaller sealing surface.                                                                            |                                             |                                                 |                  |               |                |        |                 |                          |
| <b>Mono blind</b><br>                                                                                                                                      | EPDM/A304                                   | 43±5<br><br>Pipe min.<br>PN 6<br>SN 4           | 20 mm            | -30° to +120° | (see dim.list) | Closed | Yes             | Yes<br>up to<br>0,3 bar  |
| Area of application; Sealing of wall duct with gas, water, waste water pipes in non-pressurizing water such as non-accumulating seepage. Smaller sealing surface.                                                                            |                                             |                                                 |                  |               |                |        |                 |                          |

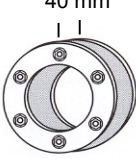
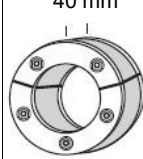
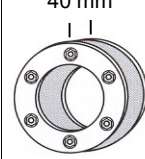
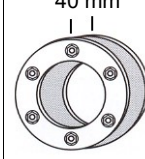
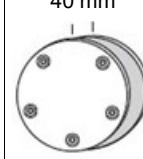
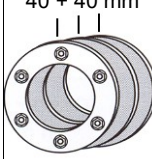
## TECHNICAL INFO COMPAKT SEAL

| Type                                                                                                                                                                                                                                                                                                                                                                                         | Material                                                     | Shore hardness                         | Rubber thick-ness                            | Temp. range                                  | Size                      | Design                | UV resistant | Pressure tight for water |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------------|----------------------------------------------|----------------------------------------------|---------------------------|-----------------------|--------------|--------------------------|
| <b>Combi</b><br>                                                                                                                                                                                                                                                                                            | EPDM/A304<br><br>Steel - more options                        | 43±5<br><br><b>Pipe min. PN 6 SN 4</b> | 40 mm                                        | -30° to +120°                                | 80-1000<br>(see dim.list) | Closed                | Yes          | Yes up to 5 bar          |
| Area of application; For pipe and cable duct according to DIN 18533, for constructions with sealing plates (black tank). Seal with fixed loose flange for deepening on concrete walls or masonry walls.                                                                                                                                                                                      |                                                              |                                        |                                              |                                              |                           |                       |              |                          |
| <b>Duo</b><br>                                                                                                                                                                                                                                                                                              | EPDM/A304 (S316)<br><br>(NBR available on request)           | 50±5<br><br><b>Pipe min. PN 6 SN 4</b> | 2x40 mm                                      | -30° to +120°                                | 80-100<br>(see dim.list)  | Closed + Split design | Yes (NBR NO) | Yes up to 1,5 bar        |
| Area of application; Double sealing of wall duct with gas, water, waste water pipes. The advantage here is a sealing of the building inside and out as a single sealing system.                                                                                                                                                                                                              |                                                              |                                        |                                              |                                              |                           |                       |              |                          |
| <b>SpeX</b><br>                                                                                                                                                                                                                                                                                           | EPDM/A304 (S316)<br><br>(NBR and Viton available on request) | 50±5<br><br><b>Pipe min. PN 6 SN 4</b> | 40 mm<br>>Ø800= 2x40 mm<br><br>30mm possible | -30° to +120°<br>(NBR +70°)<br>(Viton +200°) | According to job          | Closed + Split design | Yes          | Yes up to 2,5 bar        |
| Area of application; Custom design on request. Almost all designs are possible here: Oval pipes, square recesses, eccentric placement, feed-throughs of several pipes or cables, either CLOSED or SPLIT design on request. Also for pre-insulated or flexible pipes, especially applicable for district heating/district cooling. Also available for use in potable water system on request. |                                                              |                                        |                                              |                                              |                           |                       |              |                          |
| <b>Solution</b><br>                                                                                                                                                                                                                                                                                       | EPDM/A304                                                    | 43±5<br><br><b>Pipe min. PN 6 SN 4</b> | 20 mm                                        | -30° til +120°                               | (see dim.list)            | Closed                | Yes          | Yes up to 0,3 bar        |
| Area of application; Medium load-bearing, pressure tight wall duct especially for drinking water containers at building entrances with integrated exhaust protection.                                                                                                                                                                                                                        |                                                              |                                        |                                              |                                              |                           |                       |              |                          |

## Guide to the correct choice

|                                |                                 |     |  |  |  |  |  |  |
|--------------------------------|---------------------------------|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| I.D.<br>Core hole/socket<br>mm | Mediapipe<br>mm<br>Min.    Max. |     | Rubber EPDM                                                                       | Rubber EPDM<br>Split                                                              | Rubber NBR                                                                        | Rubber EPDM<br>KTW/W270<br>godkendelse                                             | Rubber EPDM<br>Blind                                                                | Rubber EPDM<br>Thickness<br>2x40 mm<br>Type <b>Temp</b>                             |
| Type Solo                      |                                 |     |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
| 50                             | 6                               | 12  | 211-62100                                                                         | 211-621001                                                                        | -                                                                                 | 211-623011                                                                         | 211-621154                                                                          | -                                                                                   |
| 70                             | 22                              | 24  | 211-62105                                                                         | 211-621105                                                                        | -                                                                                 | 211-623101                                                                         | Yes                                                                                 | -                                                                                   |
| 70                             | 24                              | 32  | 211-62111                                                                         | 211-621111                                                                        | -                                                                                 | 211-623111                                                                         | -                                                                                   | -                                                                                   |
| 70                             | 32                              | 41  | 211-62112                                                                         | 211-621121                                                                        | -                                                                                 | 211-623121                                                                         | -                                                                                   | 211-62711                                                                           |
| 80                             | 20                              | 28  | 211-62115                                                                         | 211-621151                                                                        | 211-62320                                                                         | 211-623201                                                                         | 211-61169                                                                           | -                                                                                   |
| 80                             | 32                              | 40  | 211-62116                                                                         | 211-621161                                                                        | 211-62321                                                                         | 211-623211                                                                         | -                                                                                   | -                                                                                   |
| 80                             | 48                              | 50  | 211-62117                                                                         | Yes                                                                               | -                                                                                 | -                                                                                  | -                                                                                   | -                                                                                   |
| 90-95                          | 0                               | 0   | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                  | Yes                                                                                 | -                                                                                   |
| 100                            | 15                              | 22  | Yes                                                                               | Yes                                                                               | -                                                                                 | 211-623301                                                                         | 211-621267                                                                          | -                                                                                   |
| 100                            | 20                              | 28  | 211-62121                                                                         | 211-621211                                                                        | 211-62331                                                                         | 211-623311                                                                         | -                                                                                   | -                                                                                   |
| 100                            | 25                              | 32  | 211-62122                                                                         | 211-621221                                                                        | 211-62332                                                                         | 211-623321                                                                         | -                                                                                   | -                                                                                   |
| 100                            | 32                              | 40  | 211-62123                                                                         | 211-621231                                                                        | 211-62333                                                                         | 211-623331                                                                         | -                                                                                   | -                                                                                   |
| 100                            | 36                              | 44  | 211-62124                                                                         | 211-621241                                                                        | 211-62334                                                                         | 211-623341                                                                         | Available in selected sizes,<br>ask Cobalch.                                        | 211-62721                                                                           |
| 100                            | 46                              | 56  | 211-62125                                                                         | 211-621251                                                                        | 211-62335                                                                         | 211-623351                                                                         |                                                                                     | 211-62722                                                                           |
| 100                            | 55                              | 65  | 211-62126                                                                         | 211-621261                                                                        | 211-62336                                                                         | 211-623361                                                                         |                                                                                     | 211-62723                                                                           |
| 119(KG ND125)                  | 45                              | 54  | 211-62130                                                                         | -                                                                                 | -                                                                                 | -                                                                                  |                                                                                     | -                                                                                   |
| 119(KG ND 125)                 | 55                              | 64  | 211-62131                                                                         | -                                                                                 | -                                                                                 | -                                                                                  |                                                                                     | -                                                                                   |
| 119(KG ND 125)                 | 70                              | 77  | 211-62132                                                                         | -                                                                                 | -                                                                                 | -                                                                                  |                                                                                     | -                                                                                   |
| 125                            | 55                              | 64  | 211-62135                                                                         | 211-621351                                                                        | 211-62350                                                                         | 211-362501                                                                         |                                                                                     | -                                                                                   |
| 125                            | 61                              | 70  | 211-62136                                                                         | Yes                                                                               | 211-62351                                                                         | 211-623511                                                                         |                                                                                     | 211-62731                                                                           |
| 125                            | 70                              | 78  | 211-62137                                                                         | 211-621371                                                                        | 211-62352                                                                         | 211-623521                                                                         |                                                                                     | 211-62732                                                                           |
| 150                            | 46                              | 54  | 211-62140                                                                         | -                                                                                 | -                                                                                 | 211-623601                                                                         |                                                                                     | -                                                                                   |
| 150                            | 56                              | 66  | 211-62141                                                                         | 211-621411                                                                        | -                                                                                 | 211-623611                                                                         |                                                                                     | -                                                                                   |
| 150                            | 69                              | 78  | 211-62142                                                                         | Yes                                                                               | 211-62362                                                                         | 211-623621                                                                         |                                                                                     | 211-62741                                                                           |
| 150                            | 79                              | 91  | 211-62143                                                                         | 211-621531                                                                        | 211-62363                                                                         | 211-623631                                                                         |                                                                                     | 211-62742                                                                           |
| 150                            | 85                              | 94  | 211-62144                                                                         | Yes                                                                               | 211-62364                                                                         | 211-623641                                                                         |                                                                                     | 211-62743                                                                           |
| 150                            | 98                              | 110 | 211-62145                                                                         | 211-621541                                                                        | 211-62365                                                                         | 211-623651                                                                         |                                                                                     | 211-62744                                                                           |
| 160                            | 69                              | 78  | Yes                                                                               | Yes                                                                               | -                                                                                 | -                                                                                  | -                                                                                   |                                                                                     |
| 160                            | 85                              | 94  | Yes                                                                               | Yes                                                                               | -                                                                                 | -                                                                                  | -                                                                                   |                                                                                     |
| 160                            | 98                              | 110 | Yes                                                                               | Yes                                                                               | -                                                                                 | -                                                                                  | -                                                                                   |                                                                                     |
| 191(KG ND 200)                 | 106                             | 115 | 211-62150                                                                         | -                                                                                 | -                                                                                 | -                                                                                  | -                                                                                   |                                                                                     |
| 200                            | 88                              | 103 | 211-62160                                                                         | 211-621601                                                                        | -                                                                                 | 211-623801                                                                         | Yes                                                                                 | 211-62751                                                                           |
| 200                            | 108                             | 115 | 211-62161                                                                         | 211-621611                                                                        | 211-62381                                                                         | 211-623811                                                                         | -                                                                                   | 211-62752                                                                           |
| 200                            | 116                             | 126 | 211-62162                                                                         | 211-621621                                                                        | 211-62382                                                                         | 211-623821                                                                         | -                                                                                   | -                                                                                   |
| 200                            | 119                             | 128 | 211-62163                                                                         | 211-621631                                                                        | 211-62753                                                                         | 211-62383                                                                          | 211-623831                                                                          | -                                                                                   |
| 200                            | 132                             | 141 | 211-62164                                                                         | 211-621641                                                                        | -                                                                                 | 211-62384                                                                          | 211-623841                                                                          | -                                                                                   |
| 200                            | 135                             | 144 | 211-62165                                                                         | 211-621651                                                                        | 211-62754                                                                         | -                                                                                  | 211-623851                                                                          | -                                                                                   |
| 200                            | 150                             | 160 | 211-62166                                                                         | 211-621661                                                                        | 211-62755                                                                         | 211-62386                                                                          | 211-623861                                                                          | -                                                                                   |
| 250                            | 135                             | 144 | 211-62170                                                                         | 211-621701                                                                        | 211-62761                                                                         | 211-62390                                                                          | 211-623901                                                                          | -                                                                                   |
| 250                            | 140                             | 149 | 211-62171                                                                         | -                                                                                 | 211-62762                                                                         | -                                                                                  | 211-623911                                                                          | -                                                                                   |
| 250                            | 150                             | 159 | 211-62172                                                                         | -                                                                                 | 211-62763                                                                         | -                                                                                  | 211-623921                                                                          | -                                                                                   |
| 250                            | 157                             | 162 | 211-62173                                                                         | 211-621731                                                                        | 211-62764                                                                         | -                                                                                  | 211-623931                                                                          | -                                                                                   |
| 250                            | 156                             | 165 | 211-62174                                                                         | 211-621741                                                                        | 211-62765                                                                         | 211-62394                                                                          | 211-623941                                                                          | -                                                                                   |
| 250                            | 165                             | 175 | 211-62175                                                                         | -                                                                                 | 211-62766                                                                         | 211-62395                                                                          | 211-623951                                                                          | -                                                                                   |

## Guide to the correct choice

|                                |                              |     |  |  |  |  |  |  |
|--------------------------------|------------------------------|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| I.D.<br>Core hole/socket<br>mm | Mediapipe<br>mm<br>Min. Max. |     | Rubber EPDM                                                                       | Rubber EPDM<br>Split                                                              | Rubber NBR                                                                        | Rubber EPDM<br>KTW/W270<br>approval                                                 | Rubber EPDM<br>Blind                                                                | Rubber EPDM<br>Thickness<br>2x40 mm<br>Type <b>Temp</b>                             |
| 250                            | 174                          | 181 | 211-62176                                                                         | 211-621761                                                                        | 211-62396                                                                         | 211-623961                                                                          |                                                                                     | 211-62767                                                                           |
| 250                            | 178                          | 187 | 211-62177                                                                         | Yes                                                                               | 211-62397                                                                         | 211-623971                                                                          |                                                                                     | 211-62768                                                                           |
| 250                            | 197                          | 202 | 211-62178                                                                         | Yes                                                                               | 211-62398                                                                         | 211-623981                                                                          |                                                                                     | 211-62769                                                                           |
| 250                            | 204                          | 210 | 211-62179                                                                         | Yes                                                                               | 211-62399                                                                         | 211-623991                                                                          | Available in selected sizes,<br>ask Cobalch.                                        | -                                                                                   |
| 300                            | 178                          | 187 | 211-62180                                                                         | 211-621801                                                                        | -                                                                                 | 211-624101                                                                          |                                                                                     | 211-62771                                                                           |
| 300                            | 193                          | 204 | 211-62181                                                                         | 211-621811                                                                        | Yes                                                                               | 211-624111                                                                          |                                                                                     | 211-62772                                                                           |
| 300                            | 198                          | 207 | 211-62182                                                                         | Yes                                                                               | Yes                                                                               | 211-624121                                                                          |                                                                                     | 211-62773                                                                           |
| 300                            | 218                          | 226 | 211-62183                                                                         | 211-621831                                                                        | Yes                                                                               | 211-624131                                                                          |                                                                                     | 211-62774                                                                           |
| 350                            | 224                          | 233 | 211-62190                                                                         | Yes                                                                               | Yes                                                                               | 211-624201                                                                          |                                                                                     | 211-62781                                                                           |
| 350                            | 249                          | 258 | 211-62191                                                                         | Yes                                                                               | Yes                                                                               | 211-624211                                                                          |                                                                                     | 211-62782                                                                           |
| 350                            | 270                          | 282 | 211-62192                                                                         | Yes                                                                               | Yes                                                                               | 211-624221                                                                          |                                                                                     | 211-62783                                                                           |
| 400                            | 270                          | 280 | 211-62200                                                                         | 211-622001                                                                        | -                                                                                 | 211-624301                                                                          |                                                                                     | -                                                                                   |
| 400                            | 279                          | 288 | 211-62201                                                                         | -                                                                                 | 211-62431                                                                         | 211-624311                                                                          |                                                                                     | 211-62791                                                                           |
| 400                            | 304                          | 313 | 211-62202                                                                         | -                                                                                 | -                                                                                 | 211-624321                                                                          |                                                                                     | 211-62792                                                                           |
| 400                            | 314                          | 323 | 211-62203                                                                         | Yes                                                                               | Yes                                                                               | 211-624331                                                                          |                                                                                     | 211-62793                                                                           |
| 400                            | 320                          | 330 | 211-62204                                                                         | 211-622041                                                                        | 211-62434                                                                         | 211-624341                                                                          |                                                                                     | 211-62794                                                                           |
| <b>Type Super Soft - 80 mm</b> |                              |     |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |
| 100                            | 36                           | 46  | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                   | -                                                                                   | 211-62450                                                                           |
| 100                            | 46                           | 56  | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                   | -                                                                                   | 211-62451                                                                           |
| 100                            | 55                           | 65  | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                   | -                                                                                   | 211-62452                                                                           |
| 150                            | 69                           | 78  | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                   | -                                                                                   | 211-62453                                                                           |
| 150                            | 85                           | 94  | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                   | -                                                                                   | 211-62454                                                                           |
| 150                            | 98                           | 110 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                   | -                                                                                   | 211-62455                                                                           |
| 200                            | 108                          | 115 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                   | -                                                                                   | 211-62456                                                                           |
| 200                            | 119                          | 128 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                   | -                                                                                   | 211-62457                                                                           |
| 200                            | 150                          | 160 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                   | -                                                                                   | 211-62458                                                                           |
| 250                            | 156                          | 165 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                   | -                                                                                   | 211-62459                                                                           |

| <b>Type Varia Onion rings - 40 mm</b> |                   |    |                           |   |   |   |   |  |
|---------------------------------------|-------------------|----|---------------------------|---|---|---|---|--|
| 80                                    | 18                | 45 | 211-62000                 | - | - | - | - |  |
| 100                                   | 18                | 65 | 211-62002                 | - | - | - | - |  |
| 100                                   | 18                | 65 | 211-62006 with big flange |   |   |   |   |  |
| 100                                   | 20-25-32-40-50-63 |    | 211-62004 split           |   |   |   |   |  |
| 110                                   | 18                | 65 | 211-62008                 | - | - | - | - |  |
| 150                                   | 63-76-90-110      |    | 211-62010                 | - | - | - | - |  |
| 200                                   | 110-125-140-160   |    | 211-62012                 | - | - | - | - |  |

| <b>Type Varia LWL closed - 40 mm</b> |    |    |                             |  |
|--------------------------------------|----|----|-----------------------------|--|
| 100                                  | 18 | 50 | plus 2 fiber cables 7-14 mm |  |



## Guide to the correct choice

| Type Varia Multicable - 40 mm |                     |             |            |
|-------------------------------|---------------------|-------------|------------|
| Core hole mm                  | Mediapipe Min/max   | Material    | Art. nr.   |
| 50                            | 4-18 mm             | EPDM - S304 | 211-62xxxx |
| 50                            | 4-18 mm             | EPDM - S316 | 211-62xxxx |
| 50                            | 4-18 mm             | NBR - S304  | 211-62xxxx |
| 70                            | 4-33, 40, 42        | EPDM - S304 | 211-62xxxx |
| 70                            | 4-33, 40, 42        | EPDM - S314 | 211-62xxxx |
| 80                            | 4-33, 40, 42        | EPDM - S304 | 211-62xxxx |
| 80                            | 4-33, 40, 42        | EPDM - S316 | 211-62xxxx |
| 80                            | 4-33, 40, 42        | NBR - S304  | 211-62xxxx |
| 90-95                         | 4-33, 40, 42        | EPDM - S304 | 211-62xxxx |
| 90-95                         | 4-33, 40, 42        | EPDM - S316 | 211-62xxxx |
| 100                           | 4-33, 40, 42        | EPDM - S304 | 211-62xxxx |
| 100                           | 8, 2x10,12,14,16,18 | EPDM - S304 | 211-62xxxx |
| 100                           | 4-33, 40, 42        | EPDM - S316 | 211-62xxxx |
| 100                           | 4-33, 40, 42        | NBR - S304  | 211-62xxxx |
| 125                           | 4-33, 40, 42        | EPDM - S304 | 211-62xxxx |
| 125                           | 4-33, 40, 42        | EPDM - S316 | 211-62xxxx |
| 125                           | 4-33, 40, 42        | NBR - S304  | 211-62xxxx |
| 150                           | 4-33, 40, 42        | EPDM - S304 | 211-62xxxx |
| 150                           | 4-33, 40, 42        | EPDM - S316 | 211-62xxxx |
| 150                           | 4-33, 40, 42        | NBR - S304  | 211-62xxxx |

| Type Varia Multi - 40 mm |                                       |  |            |
|--------------------------|---------------------------------------|--|------------|
| Core hole mm             | Qty. cables and pipes                 |  | Art. nr.   |
| 100                      | 2x(4-32 mm) 2x(4-25 mm)               |  | 211-62xxxx |
| 100                      | 3x(4-32 mm)                           |  | 211-62xxxx |
| 125                      | 3x(4-32 mm)                           |  | 211-62xxxx |
| 150                      | 2x(4-32 mm) 2x(22-54 mm)              |  | 211-62xxxx |
| 150                      | 3x(22-54 mm)                          |  | 211-62xxxx |
| 150                      | 6x(4-32 mm)                           |  | 211-62xxxx |
| 200                      | 3x(22-54 mm) 4x(4-25 mm), 3x(4-20 mm) |  | 211-62xxxx |

| Type Mono - Type Blind Mono - 20 mm |       |             |            |
|-------------------------------------|-------|-------------|------------|
| Borehul mm                          | Rør   | Materiale   | Art. nr.   |
| 80                                  | BLIND | EPDM - S304 | 211-62xxxx |
| 80                                  | 25    | EPDM - S304 | 211-62xxxx |
| 80                                  | 40    | EPDM - S304 | 211-62xxxx |
| 100                                 | BLIND | EPDM - S304 | 211-62xxxx |
| 100                                 | 25    | EPDM - S304 | 211-62xxxx |
| 100                                 | 32    | EPDM - S304 | 211-62xxxx |
| 100                                 | 40    | EPDM - S304 | 211-62xxxx |
| 100                                 | 50    | EPDM - S304 | 211-62xxxx |
| 125                                 | 63    | EPDM - S304 | 211-62xxxx |
| 125                                 | 75    | EPDM - S304 | 211-62xxxx |
| 150                                 | BLIND | EPDM - S304 | 211-62xxxx |
| 150                                 | 50    | EPDM - S304 | 211-62xxxx |
| 150                                 | 63    | EPDM - S304 | 211-62xxxx |
| 150                                 | 75    | EPDM - S304 | 211-62xxxx |
| 150                                 | 90    | EPDM - S304 | 211-62xxxx |
| 150                                 | 110   | EPDM - S304 | 211-62xxxx |



## Guide to the correct choice

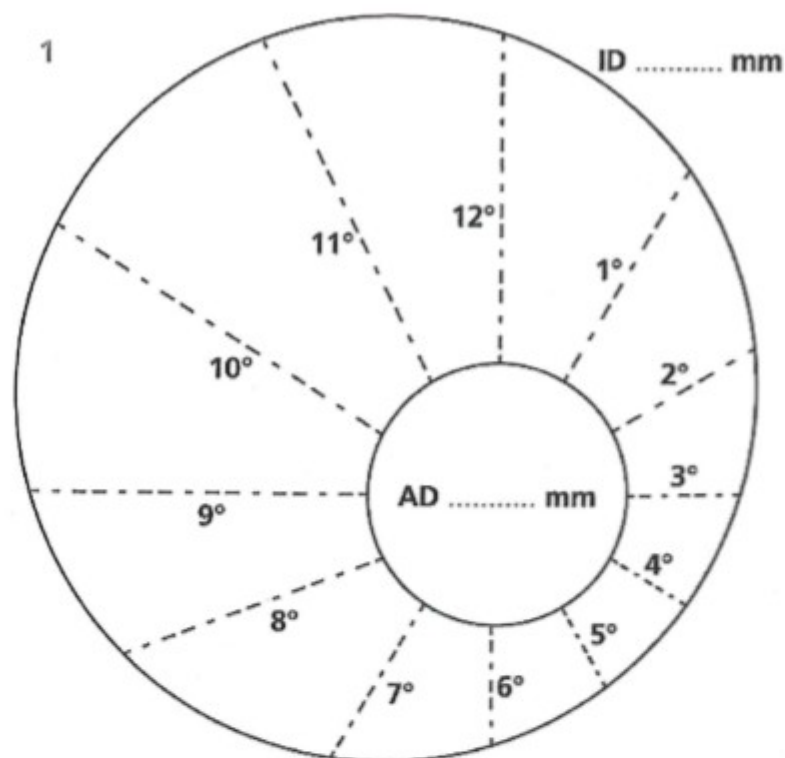
| Type Multikabler flex Split - 40 mm |                             |                                     |            |
|-------------------------------------|-----------------------------|-------------------------------------|------------|
| Core hole mm                        | Example of QTY Cables/pipes | O.D. example for Cables/pipes in mm | Art. nr.   |
| 50 (22 PS)                          | 5                           | 4                                   | 211-62xxxx |
|                                     | 4                           | 6                                   | 211-62xxxx |
| 70 (43 PS)                          | 4                           | 7                                   | 211-62xxxx |
|                                     | 4                           | 8                                   | 211-62xxxx |
| 80 (43 PS)                          | 4                           | 10                                  | 211-62xxxx |
|                                     | 4                           | 12                                  | 211-62xxxx |
| 100 (58 PS)                         | 4                           | 15                                  | 211-62xxxx |
|                                     | 5                           | 12                                  | 211-62xxxx |
| 125 (82 PS)                         | 4                           | 20                                  | 211-62xxxx |
|                                     | 5                           | 15                                  | 211-62xxxx |
| 150 (112 PS)                        | 4                           | 30                                  | 211-62xxxx |
|                                     | 5                           | 25                                  | 211-62xxxx |

| Multikabel fix Split - 40 mm |                                    |            |
|------------------------------|------------------------------------|------------|
| Core hole                    | Selected sizes for cables/pipes mm | Art. nr.   |
| 100                          | 8, 2x10, 12, 14,16, 18 mm          | 211-62xxxx |

| Multikabel flex Split EPDM - 40 mm |                                    |            |
|------------------------------------|------------------------------------|------------|
| Core hole                          | Selected sizes for cables/pipes mm | Art. nr.   |
| 80 (43 PS)                         | 4-33, 40, 42                       | 211-62xxxx |
| 100 (58 PS)                        | 4-33, 40, 42, 50                   | 211-62xxxx |
| 150 (112 PS)                       | 4-33, 40, 42, 50                   | 211-62xxxx |

| Multikabel flex Split NBR - 40 mm |                                    |            |
|-----------------------------------|------------------------------------|------------|
| Core hole                         | Selected sizes for cables/pipes mm | Art. nr.   |
| 50 (22 PS)                        | 4-20                               | 211-62xxxx |
| 100 (58 PS)                       | 4-33, 40, 42, 50                   | 211-62xxxx |
| 150 (112 PS)                      | 4-33, 40, 42, 50                   | 211-62xxxx |

Template-Example



Guideline  
technical input:

- Rubber
  - 1 x 40 mm
  - 2 x 40 mm
- Elastomer
  - EPDM
  - Nitrile
  - Viton
  - EPDM-KTW
- Pressure plates
  - V2A
  - V4A
  - Steel spec.
- Dimension
  - split
  - closed
  - oversize flange
- Kind of pipe
- Tolerances
- Crane eyelet
- Handles

Please provide the original  
measured sizes, 4 pipes designs  
the later seal and cutting  
dimensions.

